

0350

Docket No. 2094/65542/JPW/FHB

PATENT & TRADEMARK OFFICE

Applicants : Elena Feinstein et al.  
Serial No. : 10/021,338  
Filed : December 12, 2001  
For : GENES INVOLVED IN STROKE RESPONSE AND/OR  
REGULATED BY FK506, PROTEINS ENCODED THEREBY, AND  
METHODS OF USE

1185 Avenue of the Americas  
New York, New York 10036  
June 3, 2002

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with their duty of disclosure under 37 C.F.R. § 1.56 and § 1.97(a)-(b) applicant would like to direct the Examiner's attention to the following references which are listed on the attached Form PTO-1449 (**Exhibit A**) and attached hereto:

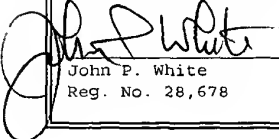
1. Horn and Limburg. Calcium Antagonists for Ischemic Stroke: A Systematic Review. Stroke. 2001; 32(2): 570-6 (**Exhibit 1**);
2. Hugon et al. The presence of calbindin in rat cortical neurons protects in vitro from oxidative stress. Brain Res. Jan 29 1996; 707(2): 288-92 (**Exhibit 2**);
3. Lipton. Ischemic Cell Death in Brain Neurons. Physiological Reviews. Oct 1999; 79(4): 1434-1567 (**Exhibit 3**);


Applicant : Elena Feinstein et al.  
Serial No. : 10/021,338  
Filed : December 12, 2002  
Page 2

4. Lockyer et al. CAPRI regulates  $\text{Ca}^{+2}$ -dependent inactivation of the Ras-MAPK pathway. Current Biology. 2001; 11:981-986 (**Exhibit 4**);
5. Mingawa et al. District Phosphoinositide Dinding Specificity of the GAP1 Family Proteins: Characterization of the Pleckstrin Homology Domains of MSARAL and KIAA0538. Biochem. Biophys. Res. Comm. 2001; 288:87-90 (**Exhibit 5**);
6. Signore et al. Immunohistochemical Localization of the  $\text{InsP}_4$  Receptor GTPase-Activating Protein GAP1  $\text{IP4BP}$  in the Rat Brain. J. Neurosci. Res. Feb 1, 1999; 55:321-328 (**Exhibit 6**).

No fee is deemed necessary in connection with the filing of the Information Disclosure Statement. However, if any additional fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,

I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D. C. 20231.	
 John P. White Reg. No. 28,678	6/3/02 Date

  
John P. White  
Registration No. 28,678  
Attorney for Applicants  
Cooper & Dunham LLP  
1185 Avenue of the Americas  
New York, New York 10036  
(212) 278-0400

Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket N .  
65542Serial No.  
10/021,338

**INFORMATION DISCLOSURE CITATION  
BY APPLICANT**  
(Use several sheets if necessary)

Applicants  
Elena Feinstein et al.Filing Date  
December 12, 2001Group  
1633**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	Horn and Limburg. Calcium Antagonists for Ischemic Stroke: A Systematic Review. Stroke. 2001; 32(2): 570-6
	Hugon et al. The presence of calbindin in rat cortical neurons protects in vitro from oxidative stress. Brain Res. Jan 29 1996; 707(2): 288-92
	Lipton. Ischemic Cell Death in Brain Neurons. Physiological Reviews. Oct 1999; 79(4): 1434-1567
	Lockyer et al. CAPRI regulates Ca <sup>2+</sup> -dependent inactivation of the Ras-MAPK pathway. Current Biology. 2001; 11:981-986
	Mingawa et al. District Phosphoinositide Dinding Specificity of the GAP1 Family Proteins: Characterization of the Pleckstrin Homology Domains of MSARAL and KIAA0538. Biochem. Biophys. Res. Comm. 2001; 288:87-90
	Signore et al. Immunohistochemical Localization of the InsP <sub>4</sub> Receptor GTPase-Activating Protein GAP1 <sup>IP4BP</sup> in the Rat Brain. J. Neurosci. Res. Feb 1, 1999; 55:321-328

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicants: Elena Feinstein et al.

U.S. Serial No.:10/021,338

Filed: December 12, 2001

Title: GENES INVOLVED IN STROKE RESPONSE  
AND/OR REGULATED BY FK506 PROTEINS...

Exhibit A